

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6745038".pn. and (sort\$3 stor\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 10:06
S1	2304	((transmission transmitted) with (reception received)) with (distance location postion) with (estimat\$4 calculat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 14:38
S2	687	((transmission transmitted) with (reception received) with (difference subtract\$4)) same ((distance location postion) with (estimat\$4 calculat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 14:35
S3	446	((transmission transmitted) with (reception received) with (difference subtract\$4)) with ((distance location postion) with (estimat\$4 calculat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 12:49
S4	258	((transmission transmitted) with (reception received) with (difference subtract\$4)) with ((distance location postion) near2 (estimat\$4 calculat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 12:50
S5	97471	"455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 12:50
S6	45	S4 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 12:50
S7	103	S2 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 13:56
S8	12	S2 and ("ad hoc" adhoc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 12:53
S9	2	"6475038".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 13:56
S10	2	"6745038".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 10:05
S11	2	S10 and difference	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 13:56
S12	34	((transmission transmitted) with (reception received) with power with (difference subtract\$4)) same ((distance location postion) with (estimat\$4 calculat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 14:37
S13	3496	455/456.1-456.6.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 14:37

## EAST Search History

S14	3979	342/357.01-357.17.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 14:38
S15	7153	S13 S14	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 14:38
S16	522	((transmission transmitted) with (reception received)) with (distance location postion) near2 (estimat\$4 calculat\$3) with (location position)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 14:45
S17	154	S15 and S16	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 14:39
S18	14147	((transmission transmitted) with (reception received)) with (difference subtract\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 14:40
S19	372	S15 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 14:40
S20	515	((transmission transmitted) near2 (power level) with (reception received) near2 (power level)) with (difference subtract\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 14:46
S21	216	S20 and "455".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 14:47
S22	15	S20 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 14:49
S23	5150	propagation adj loss	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 15:33
S24	54	S23 and S15	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 16:17
S25	5	S24 and (adhoc "ad hoc" pan "personal area network")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 15:45
S26	5	S24 and ("personal area network" pan adhoc "ad hoc")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 15:46
S27	2	"6745038".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 16:17
S28	4	("20020094777"   "20020094778"   "20020142721").PN. OR ("6745038").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/22 16:19

## EAST Search History

S29	20	RSSI with propagation with (transmission transmit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 16:33
S30	1	S27 and transm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/22 16:33
S31	1	S27 and transmi\$	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/05/23 09:07